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PATENT IOS9601CIPB

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: D'Ausilio, R. et al.

Serial No.: 10/736,887

Group Art Unit: 3643

Examiner: Swiatek, Robert P.

Title:

In Orbit Space Transportation

& Recovery System

Filed:

15 **December** 2003

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. SECTION 1.8

The undersigned hereby certifies that this document is being transmitted to the Patent Office by facsimile in accordance with the provisions of 37 CFR Section 1.8 on the date indicated below, and is addressed to Commissioner of Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Mark P. Stone, Registration No. 27,954

Date 6 21)06

SECOND PRELIMINARY AMENDMENT

The Commissioner of Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir

The Applicants submit this Second Preliminary Amendment to more particularly point out the subject matter which they regard as their Invention.

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APPLICATION HISTORY

The Applicants filed the Present Application, which included Original Claims 1-102, on 15 December 2003. On 4 January 2006, the Patent Office issued a Requirement for Restriction. No other Office Action that contains a substantive rejection of any Pending Claims has been received by the Applicants as of 21 June 2006.

The Applicants submitted an Election of Claims and a First Preliminary Amendment on 17 March 2006.

The Patent Office then issued a Non-Compliant Letter on 31 May 2006. This Office Action provided a one month period for response, which will expire on 30 June 2006.

The Applicants now submit a Second Preliminary Amendment in response to the Non-Compliant Letter mailed on 31 May 2006.

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INDEX OF AMENDMENT SECTIONS

Amendments to the Claims are presented on Pages 4-21 of this Second Preliminary Amendment.

Remarks are presented on Page 22.

A Conclusion is presented on Page 23.